

Valentina A Litvin

List of Publications by Year in Descending Order

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Version: 2024-04-27

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

151
citations

5
h-index

12
g-index

17
ext. papers

173
ext. citations

2.1
avg, IF

3.03
L-index

#	Paper	IF	Citations
11	BIMETAL/CARBON NANOCOMPOSITES CuCo@C BASED ON SYNTHETIC HUMIC ACIDS. <i>Ukrainian Chemistry Journal</i> , 2021 , 87, 117-127	0.4	
10	Humic-like acid derived from 1,2-naphthoquinone. <i>French-Ukrainian Journal of Chemistry</i> , 2020 , 8, 140-149	3	
9	Experimental and theoretical study of the mechanism formation of silver nanoclusters in the reduction reaction of Ag ⁺ ions by alizarin solution. <i>Colloids and Interface Science Communications</i> , 2019 , 29, 47-54	5.4	4
8	Synthesis and properties of Co-carbon nanocomposites using synthetic fulvic acids. <i>Materials Chemistry and Physics</i> , 2017 , 201, 207-213	4.4	1
7	Synthesis and spectroscopic characterization of a new (aryl-SCN) _n polymer: Polythiocyanatohydroquinone. <i>Journal of Molecular Structure</i> , 2015 , 1096, 15-20	3.4	2
6	Synthesis and properties of synthetic fulvic acid derived from hematoxylin. <i>Journal of Molecular Structure</i> , 2015 , 1086, 25-33	3.4	13
5	The size-controllable, one-step synthesis and characterization of gold nanoparticles protected by synthetic humic substances. <i>Materials Chemistry and Physics</i> , 2014 , 144, 168-178	4.4	25
4	Quantum-chemical simulation of the synthesis of structural fragments of humic substances analogs. <i>Russian Journal of General Chemistry</i> , 2014 , 84, 848-852	0.7	3
3	Spectroscopy study of silver nanoparticles fabrication using synthetic humic substances and their antimicrobial activity. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2013 , 108, 115-22	4.4	50
2	Synthesis and properties of synthetic analogs of natural humic acids. <i>Russian Journal of Applied Chemistry</i> , 2012 , 85, 296-302	0.8	18
1	Kinetic and mechanism formation of silver nanoparticles coated by synthetic humic substances. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012 , 414, 234-243	5.1	33